

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
RIC PCB - Removal Polrep
Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region III

Subject: POLREP #2
Final Polrep
RIC PCB

Roanoke, VA

To: R3 RRC, EPA

From: Myles Bartos, OSC

Date: 10/4/2015

Reporting Period: September 16th through Oct 1st, 2015

1. Introduction

1.1 Background

Site Number:	A34P	Contract Number:	
D.O. Number:		Action Memo Date:	
Response Authority:	CERCLA	Response Type:	Time-Critical
Response Lead:	EPA	Incident Category:	Removal Assessment
NPL Status:		Operable Unit:	
Mobilization Date:		Start Date:	
Demob Date:		Completion Date:	
CERCLIS ID:		RCRIS ID:	
ERNS No.:		State Notification:	
FPN#:		Reimbursable Account #:	

During an inspection of a building located in the Roanoke Industrial Center (RIC), the Roanoke Fire Marshal's Office discovered an area that contained approximately 30 electrical devices that are suspected to be transformers or capacitors. The inspector expressed concern over them containing polychlorinated biphenyl (PCB) oils.

The building is located at 1912 Ninth St, SE in Roanoke, VA. It is part of a large complex that contains a variety of businesses and buildings. Currently, the building/area of concern is vacant. The building has a footprint of approximately 4 acres (as measured with google earth) and several floors. Although locked, due to its large size, it's difficult to keep it absolutely secured from trespassers. There is evidence of trespassing inside the building.

The Fire Marshal's office contacted Virginia Department of Environmental Quality (VDEQ) and the Virginia Department of Emergency Management (VDEM) for assistance and ultimately the Environmental Protection Agency (EPA).

EPA conducted an initial visual assessment to confirm the existence and condition of the electrical devices.

2. Current Activities

2.1 Operations Section

Marsh and McLennan Agency (MMA) had conducted an inventory of the devices and counted a total of 32 similar looking transformer devies prior to the sampling event.

On September 16th, 2015, EPA OSC Wenning, Superfund Technical Assistance and Response Team (START), MMA, and LCM Environmental conducted an assessment of the devices that included sampling and packaging of the devices. START collected a total of three (3) samples, two wipes and one grab oil sample. MMA collected a total of 5 wipe samples and one grab oil sample (split with START).

LCM Environmental overpacked the 32 devices into 11 drums for disposal pending analytical results.

Analytical results indicated no detectable PCBs were present in or around the devices. No further action will be required by EPA. MMA will properly manage and dispose the devices in accordance with all applicable regulations and requirements.

2.2 Planning Section

No further action.

2.3 Logistics Section

No information available at this time.

2.4 Finance Section

2.5 Other Command Staff

No information available at this time.

3. Participating Entities

Environmental Protection Agency

Roanoke City Fire Marshal Office

4. Personnel On Site

EPA

Roanoke City Fire Marshal's Office

Marsh and McLennan Agency